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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/844,980	04/27/2001	Robert D. Juncosa	ORCH 0182 PUS	1649	
75	590 08/21/2003				
Kevin G. Mierzwa, Esq. Artz & Artz, P.C. Suite 250			EXAMINER		
			FORMAN, BETTY J		
28333 Telegrap Southfield, MI			ART UNIT	PAPER NUMBER	
,			1634		
			DATE MAILED: 08/21/2003	DATE MAILED: 08/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/844,980	JUNCOSA ET AL.
		Examiner	Art Unit
		BJ Forman	1634
P riod f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet	with the correspondence address
THE - External after - If the results of the result	HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1. r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rep o period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a solve within the statutory minimum of the will apply and will expire SIX (6) MC e, cause the application to become a	a reply be timely filed irty (30) days will be considered timely. INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
1)⊠	Responsive to communication(s) filed on 14	<u> April 2003</u> .	
2a)⊠	This action is FINAL . 2b) TI	his action is non-final.	
3)⊡ Disposit	Since this application is in condition for allow closed in accordance with the practice under tion of Claims		
-	Claim(s) 9-23 is/are pending in the applicatio	n.	
,	4a) Of the above claim(s) <u>14-23</u> is/are withdra		
5)[Claim(s) is/are allowed.		
6)⊠	Claim(s) 9-13 is/are rejected.		
7)	Claim(s) is/are objected to.		
8)[Claim(s) are subject to restriction and/o	or election requirement.	
Applicat	ion Papers		
9)[The specification is objected to by the Examine	er.	
10)	The drawing(s) filed on is/are: a) acce	pted or b) objected to by	the Examiner.
	Applicant may not request that any objection to the		
11)	The proposed drawing correction filed on	_ is: a)□ approved b)□	disapproved by the Examiner.
	If approved, corrected drawings are required in re	• •	
•	The oath or declaration is objected to by the Ex	kaminer.	
Priority i	under 35 U.S.C. §§ 119 and 120		
. 13)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)	☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority document	ts have been received.	
	2. Certified copies of the priority document	ts have been received in .	Application No
* 5	3. Copies of the certified copies of the price application from the International Buse the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	
	Acknowledgment is made of a claim for domest	•	
а	a) The translation of the foreign language pro Acknowledgment is made of a claim for domesi	ovisional application has l	peen received.
ر الحصارة ا Attachmen		priority under 00 0.0.0	. 33 120 0110/01 12 1.
1) Notice 2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152) ·

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FINAL ACTION

1. This action is in response to papers filed 14 April 2003 in which the previous rejections over Kraus et al under 35 U.S.C. 102(e); over Novartis et al under 35 U.S.C. 102(a) and over Wilding in view of Novartis under 35 U.S.C. 103 were argued. The previous rejections over Kraus, Novartis and Wilding are withdrawn in view of the arguments. The previous rejections over Kurimura et al under 35 U.S.C. (b) were not addressed in Applicant's arguments. Therefore, the rejections are maintained. The rejections are reiterated below for Applicant's convenience.

Claims 9-13 are under prosecution.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 9-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Kurimura et al (U.S. Patent No. 5,517,870, issued 21 May 1996).

Regarding Claim 9, Kurimura et al disclose a analysis device comprising a housing (flow cell unit, Fig. 3, #10), at least one glass slide member (Fig. 3, #25) positioned in the housing, an elastomer member (O-rings, Fig. 3, #28a & #28b) positioned in the housing, said

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housing urging the elastomer member into a sealing arrangement with the at least one glass slide member, said elastomer member having at least one channel thereon at least one inlet port and at least one outlet port wherein materials entering the housing through the at least one inlet port are transported through said at least one channel and out through said at least one outlet port (Column 7, lines 40-58 and Fig 3).

Regarding Claim 10, Kurimura et al disclose the device wherein a plurality of inlet ports and outlet ports are provided in said elastomer member (Column 7, lines 50-58).

Regarding Claim 11, Kurimura et al disclose the device wherein two glass slide members are provided, one positioned on each side of said elastomer member has at least one channel on each side i.e. the channel traverses the O-ring (Column 7, lines 40-50).

Regarding Claim 12, Kurimura et al disclose the device wherein said elastomer member provides a liquid tight seal on said glass slide member without the need for adhesives, gaskets or other sealing members between the glass slide member and the elastomer member (Column 8, lines 23-28).

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

- 5. No claim is allowed.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to BJ Forman whose telephone number is (703) 306-5878. The examiner can normally be reached on 6:30 TO 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (703) 308-1119. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 308-8724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

BJ Forman, Ph.D. Primary Examiner Art Unit: 1634 August 19, 2003